



Manual Update

The latest technical changes since the publication of our 1984 editions.

Revisions to your First Edition
Truck Engine Tune Up & Electronics
Manual are as follows:

GENERAL MOTORS CHAPTER

Refer to the "Carburetor Section," page

4-49, and attach the following new and revised carburetor adjustment specifications.

ROCHESTER 2SE & E2SE ADJUSTMENT SPECIFICATIONS, 6-250 ENGINES

Year	Carb. Production No.	Float Level	Choke Coil Lever	Choke Rod	Vacuum Break		Air Valve Rod	Unloader	Secondary Lookout
					Primary	Secondary			
1983	17083348	7/16	.085	22°	30°	32°	1°	40°	—
	17083349	7/16	.085	22°	30°	32°	1°	40°	—
	17083350	7/16	.085	22°	30°	32°	1°	40°	—
	17083351	7/16	.085	22°	30°	32°	1°	40°	—
	17083352	7/16	.085	22°	30°	35°	1°	40°	—
	17083353	7/16	.085	22°	30°	35°	1°	40°	—
	17083354	7/16	.085	22°	30°	35°	1°	40°	—
	17083355	7/16	.085	22°	30°	35°	1°	40°	—
	17083360	5/32	.085	22°	30°	32°	1°	40°	—
	17083362	5/32	.085	22°	30°	32°	1°	40°	—
	17083364	5/32	.085	22°	30°	35°	1°	40°	—
	17083366	5/32	.085	22°	30°	35°	1°	40°	—
	17083390	13/32	.085	28°	30°	35°	1°	38°	—
	17083391	13/32	.085	28°	30°	35°	1°	38°	—
	17083392	13/32	.085	28°	30°	35°	1°	38°	—
	17083393	13/32	.085	28°	30°	35°	1°	38°	—
	17083394	13/32	.085	28°	30°	35°	1°	38°	—
	17083395	13/32	.085	28°	30°	35°	1°	38°	—
	17083396	13/32	.085	28°	30°	35°	1°	38°	—
	17083397	13/32	.085	28°	30°	35°	1°	38°	—

ROCHESTER QUADRAJET E4M SERIES CARBURETOR ADJUSTMENTS

Year	Carb. Production No.	Float Level	Fast Idle (Bench) Turns	Choke Coil Lever	Choke Rod	Vacuum Break		Air-Valve Dash Pot	Choke Unloader	Air-Valve Valve Spring Wind-up
						Front	Rear			
1983	17083204	11/32	—	.120	20°	27°	—	.025	38°	7/8
	17083205	11/32	—	.120	38°	27°	—	.025	38°	7/8
	17083206	11/32	—	.120	20°	27°	—	.025	38°	7/8
	17083207	11/32	—	.120	38°	27°	—	.025	38°	7/8
	17083218	11/32	—	.120	20°	27°	—	.025	38°	7/8
	17083236	11/32	—	.120	20°	27°	—	.025	38°	7/8
	17083506	7/16	—	.120	20°	27°	36°	.025	36°	1
	17083508	7/16	—	.120	20°	27°	36°	.025	36°	1
	17083524	7/16	—	.120	20°	25°	36°	.025	36°	1
	17083526	7/16	—	.120	20°	25°	36°	.025	36°	1

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